

TOA ZP-001T:
Telephone Zone Paging Module



The ZP-001T is a zone paging module designed for use with the M-9000 and functions as interface to connect the M-9000 to an analog PABX, allowing zone paging to be initiated from the PABX. There are two operation modes: ring signal and paging port modes. Broadcast can be initiated regardless of operation mode.

Specification

Power Source	+24 V DC, +6 V DC
Current	38 mA (at +24 V DC), 18 mA (at +6 V DC)
Consumption	
Number of Line	1 line
Type of	DTMF signal Signaling System Loop-Start(or Ground-Start, selectable)
Selectable Signal	
TEL Line	0 dB, 600 Ω, balanced, transformer-isolated, loop voltage: 24 V DC or more which should be supplied from the PABX, RJ11 connector Paging Input 0 dB, 600Ω, balanced, transformer-isolated audio input, removable terminal block (4 pins)
Control Input	1 channel, no-voltage make contact, open voltage: 5 V DC, short-circuit current: 0.5 mA, removable terminal block (4 pins)
Control Output	4 channels, open collector output (isolated), withstand voltage: 35 V DC, control current: max. 50 mA, removable terminal block (4 pins)
Operating Temperature	-10°C to +40°C
Finish	Panel: Aluminum, hair-line
Dimensions	35 (W) × 78 (H) × 91.5 (D) mm
Weight	153 g
Accessory	Removable terminal plug (4 pins) × 3, Module mounting screw × 2